In the Senate of the United States,

September 26 (legislative day, September 17), 2008.

Resolved, That the bill from the House of Representatives (H.R. 5618) entitled "An Act to reauthorize and amend the National Sea Grant College Program Act, and for other purposes.", do pass with the following

AMENDMENT:

Strike out all after the enacting clause and insert:

SECTION 1. SHORT TITLE.

- 2 This Act may be cited as the "National Sea Grant Col-
- 3 lege Program Amendments Act of 2008".
- 4 SEC. 2. REFERENCES.
- 5 Except as otherwise expressly provided therein, when-
- 6 ever in this Act an amendment or repeal is expressed in
- 7 terms of an amendment to, or repeal of, a section or other
- 8 provision, the reference shall be considered to be made to
- 9 a section or other provision of the National Sea Grant Col-
- 10 lege Program Act (33 U.S.C. 1121 et seq.).

1 SEC. 3. FINDINGS AND PURPOSE.

2	(a) FINDINGS.—Section 202(a) (33 U.S.C. 1121(a)) is
3	amended—
4	(1) by striking subparagraphs (D) and (E) of
5	paragraph (1) and inserting the following:
6	"(D) encourage the development of prepara-
7	tion, forecast, analysis, mitigation, response, and
8	recovery systems for coastal hazards;
9	"(E) understand global environmental proc-
0	esses and their impacts on ocean, coastal, and
1	Great Lakes resources; and";
12	(2) by striking "program of research, education,"
13	in paragraph (2) and inserting "program of inte-
14	grated research, education, extension,"; and
15	(3) by striking paragraph (6) and inserting the
16	following:
17	"(6) The National Oceanic and Atmospheric Ad-
8	ministration, through the national sea grant college
19	program, offers the most suitable locus and means for
20	such commitment and engagement through the pro-
21	motion of activities that will result in greater such
22	understanding, assessment, development, manage-
23	ment, utilization, and conservation of ocean, coastal,
24	and Great Lakes resources. The most cost-effective
25	way to promote such activities is through continued
26	and increased Federal support of the establishment,

- 1 development, and operation of programs and projects
- 2 by sea grant colleges, sea grant institutes, and other
- 3 institutions, including strong collaborations between
- 4 Administration scientists and research and outreach
- 5 personnel at academic institutions.".
- 6 (b) PURPOSE.—Section 202(c) (33 U.S.C. 1121(c)) is
- 7 amended by striking "to promote research, education, train-
- 8 ing, and advisory service activities" and inserting "to pro-
- 9 mote integrated research, education, training, and extension
- 10 services and activities".
- 11 (c) Terminology.—Subsections (a) and (b) of section
- 12 202 (15 U.S.C. 1121(a) and (b)) are amended by inserting
- 13 "management," after "development," each place it appears.
- 14 SEC. 4. DEFINITIONS.
- 15 (a) In General.—Section 203 (33 U.S.C. 1122) is
- 16 amended—
- 17 (1) in paragraph (4) by inserting "manage-
- 18 ment," after "development,";
- 19 (2) in paragraph (11) by striking "advisory
- 20 services" and inserting "extension services"; and
- 21 (3) in each of paragraphs (12) and (13) by strik-
- 22 ing "(33 U.S.C. 1126)".
- 23 (b) Repeal.—Section 307 of the Act entitled "An Act
- 24 to provide for the designation of the Flower Garden Banks

1	National Marine Sanctuary" (Public Law 102–251; 106
2	Stat. 66) is repealed.
3	SEC. 5. NATIONAL SEA GRANT COLLEGE PROGRAM.
4	(a) Program Elements.—Section 204(b) (33 U.S.C.
5	1123(b)) is amended—
6	(1) by amending paragraph (1) to read as fol-
7	lows:
8	"(1) sea grant programs that comprise a na-
9	tional sea grant college program network, including
10	international projects conducted within such pro-
1	grams and regional and national projects conducted
12	among such programs;";
13	(2) by amending paragraph (2) to read as fol-
14	lows:
15	"(2) administration of the national sea grant
16	college program and this title by the national sea
17	grant office and the Administration;"; and
18	(3) by amending paragraph (4) to read as fol-
19	lows:
20	"(4) any regional or national strategic invest-
21	ments in fields relating to ocean, coastal, and Great
22	Lakes resources developed in consultation with the
23	Board and with the approval of the sea grant colleges
24	and the sea grant institutes.".

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        (b) TECHNICAL CORRECTION.—Section 204(c)(2) (33)
   U.S.C. 1123(c)(2)) is amended by striking "Within 6
   months of the date of enactment of the National Sea Grant
   College Program Reauthorization Act of 1998, the" and in-
   serting "The".
 5
 6
        (c) Functions of Director of National Sea
   Grant College Program.—Section 204(d) (33 U.S.C.
   1123(d)) is amended—
 9
             (1) in paragraph (2)(A), by striking "long"
10
        range";
11
             (2) in paragraph (3)(A)—
12
                  (A) by striking "(A)(i) evaluate" and in-
13
             serting "(A) evaluate and assess";
14
                  (B) by striking "activities; and" and insert-
             ing "activities;"; and
15
16
                  (C) by striking clause (ii); and
17
             (3) in paragraph (3)(B)—
18
                  (A) by redesignating clauses (ii) through
19
             (iv) as clauses (iii) through (v), respectively, and
20
             by inserting after clause (i) the following:
21
                       "(ii) encourage collaborations among
22
                  sea grant colleges and sea grant institutes to
23
                  address regional and national priorities es-
24
                  tablished under subsection (c)(1);";
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1	(B) in clause (iii) (as so redesignated) by
2	striking "encourage" and inserting "ensure";
3	(C) in clause (iv) (as so redesignated) by
4	striking "and" after the semicolon;
5	(D) by inserting after clause (v) (as so re-
6	designated) the following:
7	"(vi) encourage cooperation with Minority
8	Serving Institutions to enhance collaborative re-
9	search opportunities and increase the number of
10	such students graduating in NOAA science areas;
11	and".
12	SEC. 6. PROGRAM OR PROJECT GRANTS AND CONTRACTS.
13	Section 205 (33 U.S.C. 1124) is amended—
14	(1) by striking " $204(c)(4)(F)$." in subsection (a)
15	and inserting " $204(c)(4)(F)$ or that are appropriated
16	under section 208(b)."; and
17	(2) by striking the matter following paragraph
18	(3) in subsection (b) and inserting the following:
19	"The total amount that may be provided for grants
20	under this subsection during any fiscal year shall not exceed
21	an amount equal to 5 percent of the total funds appro-
22	priated for such year under section 212.".

I	SEC. 7. EXTENSION SERVICES BY SEA GRANT COLLEGES
2	AND SEA GRANT INSTITUTES.
3	Section 207(a) (33 U.S.C. 1126(a)) is amended in each
4	of paragraphs (2)(B) and (3)(B) by striking "advisory serv-
5	ices" and inserting "extension services".
6	SEC. 8. FELLOWSHIPS.
7	Section 208(a) (33 U.S.C. 1127) is amended—
8	(1) by striking "Not later than 1 year after the
9	date of the enactment of the National Sea Grant Col-
10	lege Program Act Amendments of 2002, and every 2
11	years thereafter," in subsection (a) and inserting
12	"Every 2 years,"; and
13	(2) by adding at the end the following:
14	"(c) Restriction on Use of Funds.—Amounts available
15	for fellowships under this section, including amounts ac-
16	cepted under section $204(c)(4)(F)$ or appropriated under
17	section 212 to implement this section, shall be used only
18	for award of such fellowships and administrative costs of
19	implementing this section."
20	SEC. 9. NATIONAL SEA GRANT ADVISORY BOARD.
21	(a) Redesignation of Sea Grant Review Panel
22	AS BOARD.—
23	(1) Redesignation.—The sea grant review
24	panel established by section 209 of the National Sea
25	Grant College Program Act (33 U.S.C. 1128), as in
26	effect before the date of the enactment of this Act, is

1	redesignated as the National Sea Grant Advisory
2	Board.
3	(2) Membership not affected.—An indi
4	vidual serving as a member of the sea grant review
5	panel immediately before date of the enactment of this
6	Act may continue to serve as a member of the Na
7	tional Sea Grant Advisory Board until the expiration
8	of such member's term under section 209(c) of such
9	Act (33 U.S.C. 1128(c)).
10	(3) References.—Any reference in a law, map
11	regulation, document, paper, or other record of the
12	United States to such sea grant review panel is
13	deemed to be a reference to the National Sea Gran
14	Advisory Board.
15	(4) Conforming amendments.—
16	(A) In General.—Section 209 (33 U.S.C
17	1128) is amended by striking so much as pre-
18	cedes subsection (b) and inserting the following
19	"SEC. 209. NATIONAL SEA GRANT ADVISORY BOARD.
20	"(a) Establishment.—There shall be an independent
21	committee to be known as the National Sea Grant Advisory
22	Board.".
23	(B) Definition.—Section 203(9) (33
24	U.S.C. 1122(9)) is amended to read as follows

1	"(9) The term 'Board' means the National Sea
2	Grant Advisory Board established under section
3	209.";
4	(C) Other provisions.—The following
5	provisions are each amended by striking "panel"
6	each place it appears and inserting "Board":
7	(i) Section 204 (33 U.S.C. 1123).
8	(ii) Section 207 (33 U.S.C. 1126).
9	(iii) Section 209 (33 U.S.C. 1128).
10	(b) Duties.—Section 209(b) (33 U.S.C. 1128(b)) is
11	amended to read as follows:
12	"(b) Duties.—
13	"(1) In general.—The Board shall advise the
14	Secretary and the Director concerning—
15	"(A) strategies for utilizing the sea grant
16	college program to address the Nation's highest
17	priorities regarding the understanding, assess-
18	ment, development, management, utilization,
19	and conservation of ocean, coastal, and Great
20	Lakes resources;
21	"(B) the designation of sea grant colleges
22	and sea grant institutes; and
23	"(C) such other matters as the Secretary re-
24	fers to the Board for review and advice.

1 "(2) Biennial Report.—The Board shall report 2 to the Congress every two years on the state of the na-3 tional sea grant college program. The Board shall in-4 dicate in each such report the progress made toward 5 meeting the priorities identified in the strategic plan 6 in effect under section 204(c). The Secretary shall 7 make available to the Board such information, per-8 sonnel, and administrative services and assistance as 9 it may reasonably require to carry out its duties 10 under this title.". (c) Membership, Terms, and Powers.—Section 11 12 209(c)(1) (33 U.S.C. 1128(c)(1)) is amended— 13 (1) by inserting "coastal management," after "resource management,"; and 14 15 (2) by inserting "management," after "develop-16 ment,". 17 (d) Extension of Term.—Section 209(c)(3) (33) $U.S.C.\ 1128(c)(3)$) is amended by striking the second sentence and inserting the following: "The Director may extend the term of office of a voting member of the Board once 21 by up to 1 year.". 22 (e) Establishment of Subcommittees.—Section 209(c) (33 U.S.C. 1128(c)) is amended by adding at the

24 end the following:

1	"(8) The Board may establish such subcommittees as
2	are reasonably necessary to carry out its duties under sub-
3	section (b). Such subcommittees may include individuals
4	who are not Board members.".
5	SEC. 10. AUTHORIZATION OF APPROPRIATIONS.
6	Section 212 of the National Sea Grant College Pro-
7	gram Act (33 U.S.C. 1131) is amended—
8	(1) by striking subsection (a)(1) and inserting
9	the following: "
10	"(1) In general.—There are authorized to be
11	appropriated to the Secretary to carry out this title—
12	"(A) \$72,000,000 for fiscal year 2009;
13	"(B) \$75,600,000 for fiscal year 2010;
14	"(C) \$79,380,000 for fiscal year 2011;
15	"(D) \$83,350,000 for fiscal year 2012;
16	"(E) $\$87,520,000 \text{ for fiscal year 2013; and}$
17	"(F) \$91,900,000 for fiscal year 2014.";
18	(2) in subsection $(a)(2)$ —
19	(A) by striking "fiscal years 2003 through
20	2008—" and inserting "fiscal years 2009
21	through 2014—";
22	(B) by striking "biology and control of
23	zebra mussels and other important aquatic" in
24	subparagraph (A) and inserting 'biology, pre-
25	vention, and control of aquatic"; and

1	(C) by striking 'blooms, including
2	Pfiesteria piscicida; and" in subparagraph (C)
3	and inserting "blooms; and";
4	(3) in subsection (c)(1) by striking "rating under
5	section $204(d)(3)(A)$ " and inserting "performance as-
6	sessments"; and
7	(4) by striking subsection (c)(2) and inserting
8	$the\ following:$
9	"(2) regional or national strategic investments author-
10	$ized\ under\ section\ 204(b)(4);".$
	Attest:

Secretary.

110TH CONGRESS H. R. 5618

AMENDMENT